

Resistance change with varying x in the system  $Ni_{\nu}Co_{1*}O_{\nu}$ 

Fig. 1

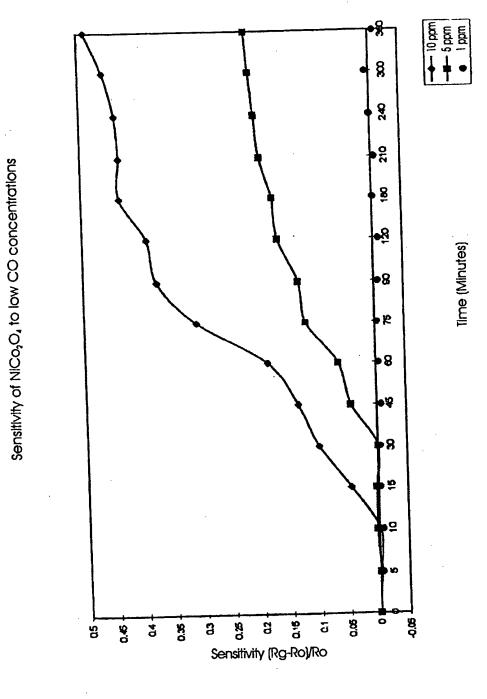


Fig. 2



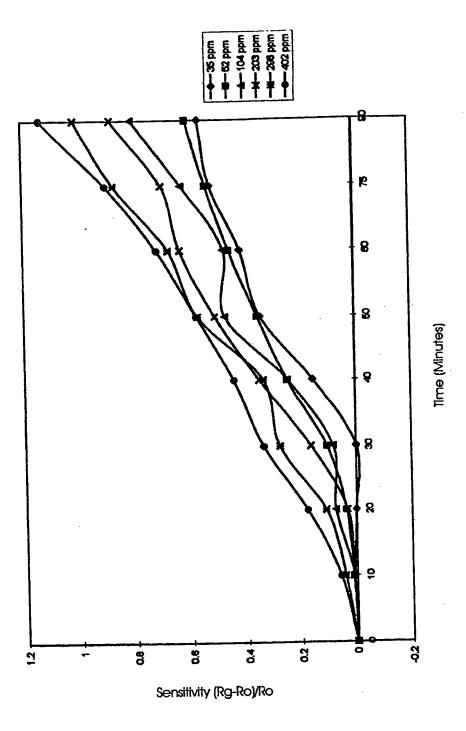
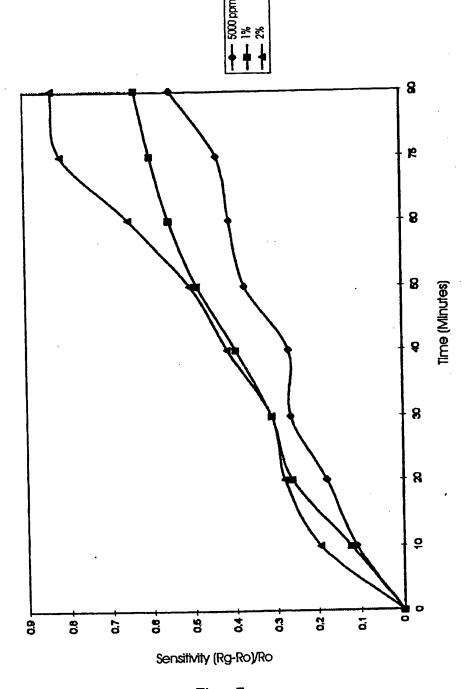


Fig. 3

Sensitivity of NICo<sub>2</sub>O<sub>2</sub> to CO concentrations 500 - 1000400ppm

Fig. 4



Sensitivity of NICo<sub>2</sub>O<sub>4</sub> to high CO concentrations

Fig. 5

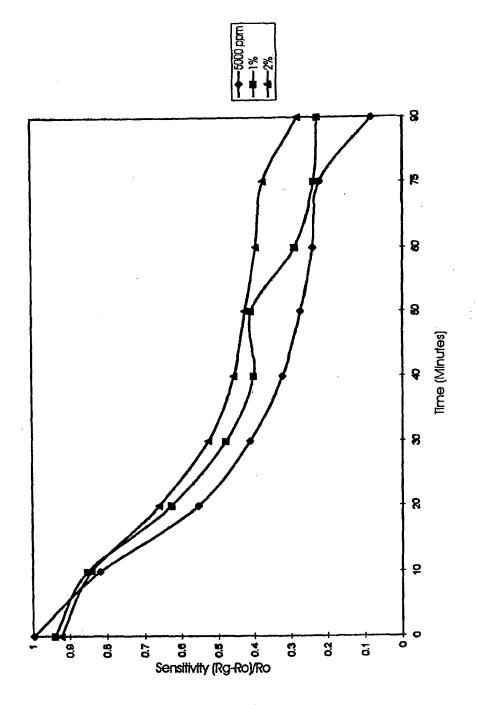
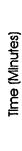


Fig. 6



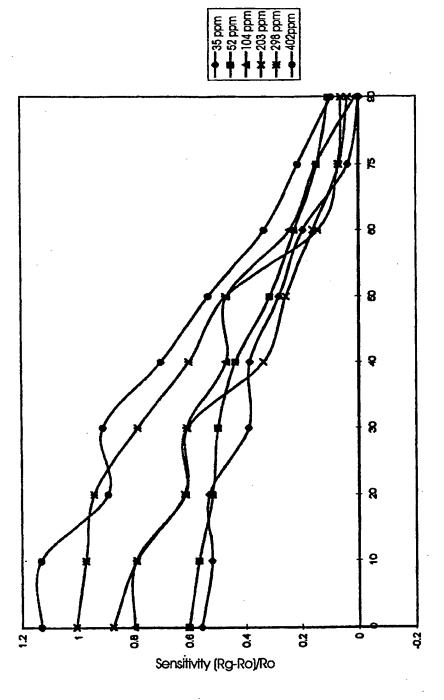
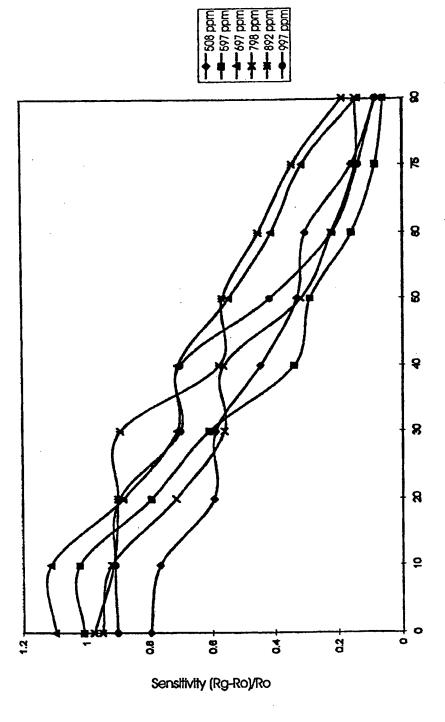


Fig. 7



Time (Minutes)

Fig. 8

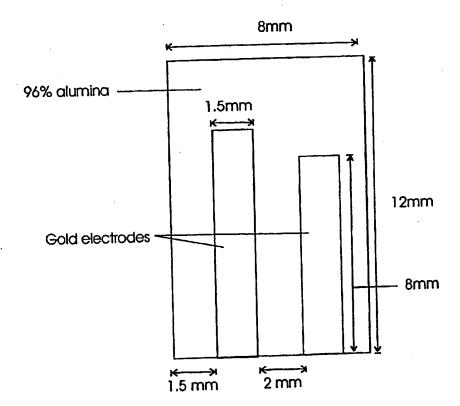


Fig. 9